KANAB AMBERSNAIL

(Oxyloma haydeni kanabensis)

STATUS: Endangered (57 FR 13657, April 17, 1992) without critical habitat.

SPECIES DESCRIPTION: Small terrestrial landsnail, 14-19 mm (0.55-0.75 in) long and 7-9 mm (0.28-0.35 in) in diameter. The shell is mottled grayish to yellowish- amber and is thinwalled, with an elevated spire and right-handed spiral with three whorls. The eyes are on the ends of long stalks (peduncles).

HABITAT: Found in semiaquatic vegetation watered by springs or seeps at the base of sandstone or limestone cliffs at an elevation of approximately 884 m (2,900 ft). It requires either shallow standing water or a perennially wet soil surface. Grass or sedge cover is also necessary.

RANGE: Historic: Species was known in only three locations in the United States-- two wetlands in Kane County, Utah, and one in the upper Grand Canyon National Park in Arizona.

Current: Species occurs in the Upper Grand Canyon (Coconino County, Arizona) and in Kane County, Utah.

REASONS FOR DECLINE/VULNERABILITY: Vulnerable due to the rarity and small area of its habitat in the southwest and the small number of its populations. Threats include habitat alteration or destruction from development and heavy grazing; and possible illegal collecting; recreation; and high flows from Glen Canyon dam.

LAND MANAGEMENT/OWNERSHIP: Grand Canyon National Park and private.

NOTES: A Recovery Plan was completed in 1995 and is available online at http://arizonaes.fws.gov/Documents/RecoveryPlans/Kanab%20Ambersnail%20RP.PDF